Electronic Pater	it App	lication Fe	e Transm	ittal			
Application Number:	100	10018112					
Filing Date:	28-	28-Oct-2002					
Title of Invention:	Oli	Oligonucletide arrays for high resolution hla typing					
First Named Inventor/Applicant Name:	Eff	Effie W. Petersdorf					
Filer:	Ke	Kenneth D. Sibley					
Attorney Docket Number:	145	14538A-005210					
Filed as Large Entity							
U.S. National Stage under 35 USC 371	Filing	Fees					
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:					1		
Pages:				A			
Claims:			~_6/1				
Claims in excess of 20		1615	29	50	1450		
Independent claims in excess of 3		1614	1	200	200		
Miscellaneous-Filing:	,						
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Extension-of-Time:					
Extension - 2 months with \$0 paid	1252	1	450	450	
Miscellaneous:					
Submission- Information Disclosure Stmt	1806	1	180	180	
	Tota	Total in USD (\$)			